UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SAN RAFAEL MTN. QUADRANGLE
CALIFORNIA–SANTA BARBARA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SAN RAFAEL MTN. 15' QUADRANGLE

2053 IV SW (BALD MTN.) · 2053 IV NE (HURRICANE DECK) · 2053 I SW (SISQUOC FALLS) · 2053 I NW (POTRERO) · 2053 IV NW (FIGUEROA MTN.) · 2053 I NE (BIG PINE MTN.) · 2053 IV SE (SAN MARCOS PASS) · 2053 I SE (LAKE CACHUMA) · 2053 I SW (LITTLE PINE MTN.)

119°52'30" · 34°45' · 119°45' · 47'30" · 42'30" · 40' · 37'30"

1 440 000 FEET · 1 470 000 FEET · 450 000 FEET · 420 000 FEET

T. 8 N. · T. 7 N.

R. 28 W. · R. 27 W.

Manzana Narrows Camp
Manzana Camp
Manzana Creek
Big Cone Spruce Camp
San Rafael Mtn.
VABM 6593
Cold Spring
Mission Pine Camp
McKinley Mtn.
VABM 6182
Lazaro Canyon
Mine Canyon
Grand Spring
Mine Canyon Spring
La Jolla Basin
Peachtree Canyon
Live Oak Spring
Mud Spring
Santa Cruz Peak
Black Canyon
West Fork Stisquoc River
South Fork Santa Cruz Creek
Flores Camp
Santa Cruz Guard Sta.
Doty Cabin
Stuke Canyon
Demens Spring
VABM 1200

SAN RAFAEL WILDERNESS
SAN RAFAEL MTS
LOS PADRES
SAN MARCOS
NATIONAL FOREST

WILDERNESS BOUNDARY · JEEP TRAIL · TRAIL · (PACK)

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS NOAA

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1953 Field check 1959

Polyconic projection. 1927 North American Datum
10 000-foot grid based on California coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 87 meters east as shown by dashed corner ticks

Dashed land lines indicate approximate locations
Land lines omitted in T. 8 N., Rs. 27 and 28 W. because of insufficient data

There may be private inholdings within the boundaries of the National or State reservations shown on this map

GN · MN
1°36' 28 MILS · 14° 249 MILS
UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled from aerial photographs taken 1984 and other source data. Partial check by U.S. Forest Service. Map edited 1988

SCALE 1:24 000

1 MILE · 0 · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER · 0 1 2 3 4 5

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF.
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Unimproved dirt

SAN RAFAEL MTN., CALIF.
NE/4 SAN RAFAEL MTN. 15' QUADRANGLE
34119-F7-TF-024

1959
PHOTOREVISED 1980
DMA 2053 II NE—SERIES V895